

Espacenet

Bibliographic data: EP 0585626 (A1)

Laminated mineral fibre mat.

Publication date:

1994-03-09

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Classification:

B32B17/04; B32B27/18; B32B27/38; B32B27/42; B32B5/26;

international:

B32B7/12; **D04H13/00**; (IPC1-7): D04H13/00

- European:

B32B5/26; D04H13/00B4

Application number:

EP19930112342 19930802

Priority number(s):

DE19924227035 19920814

Also

NO 932884 (A)JP 6155650 (A)

published as:

FI 933572 (A)

Cited

documents:

EP0453968 (A2)

DE3734239 (A1)

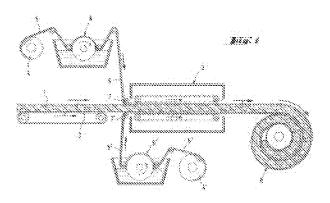
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Abstract of EP 0585626 (A1)

There is described a flame-retardant, easy-to-process mineral fibre mat laminated on one or both sides with a preconsolidated synthetic fibre nonwoven having a basis weight from 10 to 100 g/m<2> and made of staple or continuous polyester fibre. The mineral fibre mat is held bonded to the synthetic fibre nonwoven by an adhesive composition containing 20-60% by weight (calculated solid on solid) of an organic, nitrogenand phosphorus-containing flameproofing agent, the adhesive composition being present in an amount from 3 to 30 g/m<2> per side of the mineral fibre mat. There is also described an advantageous process for producing this laminated mineral fibre mat.



Last updated: 26.04.2011 Worldwide Database 5.7.22; 92p